

Appendix including a replacement abstract.

A method and apparatus to isolate signals are described. An apparatus may include a control circuit to receive as input a power status signal and to output a switch control signal. The switch control signal may comprise a switch close signal if the power status is valid and a switch open signal if the power status is invalid. An invalid power status may indicate detection of a power interruption from one or more power supplies. The apparatus may further include at least one switch to connect to the control circuit. The switch may receive the switch control signal and a component signal and operate in accordance with the switch control signal to prevent communication of the component signal when the switch is in an open state.